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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/634,531	08/05/2003	Adam Richard Johnson	PC25201	6060	
28880 7:	590 04/12/2005		EXAMINER		
WARNER-LAMBERT COMPANY			HABTE, KAHSAY		
2800 PLYMOUTH RD ANN ARBOR, MI 48105			ART UNIT	PAPER NUMBER	
,, , , , , , , , , , , , , , , , ,			1624		
			DATE MAIL ED. 04/12/2004	DATE MAIL ED. 04/12/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/634,531	JOHNSON, ADAM RICHARD			
Office Action Summary	Examiner	Art Unit			
•	Kahsay Habte, Ph. D.	1624			
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 04 N	<u> 1arch 2005</u> .				
	<u> </u>				
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ☐ Claim(s) 1-6,8 and 10 is/are pending in the ap 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-6,8 and 10 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	wn from consideration.				
Application Papers					
9) The specification is objected to by the Examine	er.	-			
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicat prity documents have been receiv nu (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892)	y (PTO-413)				
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 3/4/2005.</li> </ul>	Paper No(s)/Mail D  5)  Notice of Informal F  6)  Other:	Patent Application (PTO-152)			

Application/Control Number: 10/634,531

Art Unit: 1624

#### **DETAILED ACTION**

1. Claims 1-6, 8 and 10 are pending in this application.

### Response to Amendment

2. Applicant's amendment filed 3/4/2005 in response to the previous Office Action (12/14/2004) is acknowledged. Rejections of claims 1-6 and 8-11 under 35 U.S.C. § 112, second paragraph (paragraphs 5a-5b) have been obviated. Even though applicants overcome the rejection, the amendment raises new issues that need further rejection.

## Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-6, 8 and 10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 1 (page 7), the phrase "Q, when bonded to a nitrogen atom in group D" is incorrect. The N atom of the pyridinyl moiety cannot bond to a Q. Q can only bond to the carbon atoms of the pyridinyl moiety. Applicants have already cancelled non-elected subject matter (e.g. quinolinyl) that can bond to Q thru N atom of the ring. The same problem exists on page 19 because of the phrase "D may be substituted on a carbon atom or a nitrogen atom".

Application/Control Number: 10/634,531

Art Unit: 1624

Like wise, it is unclear in claim 1 (page 5) the phrase " $R^2$  group....each substituent is independently on a carbon or nitrogen atom" refers to the nitrogen atom of the pyridinyl ring (i.e. D = pyridinyl when m = 0). Note that if m = 0, the  $R^2$  substituents are directly attached to the pyridinyl ring.

It is recommended that applicants review claim 1 and correct the problems.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

#### Conclusion

Application/Control Number: 10/634,531

Art Unit: 1624

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kahsay Habte, Ph. D. whose telephone number is (571) 272-0667. The examiner can normally be reached on M-F (9.00AM- 5:30PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mukund Shah can be reached on (571) 272-0674, if there is no reply within 24 hours, James Wilson (Acting SPE) can be reached at (571) 272-0661. The fax phone number for the organization where this application or proceeding is assigned is (571)-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kahsay Habţe, Ph. D

Examiner Art Unit 1624

KH April 8, 2005 Richard Raymond

Art Unit 1624